

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10596024
	Filing Date		2007-05-15
	First Named Inventor	Elzbieta MIETKIEWSKA	
	Art Unit	1638	
	Examiner Name	KUMAR, VINOD	
Attorney Docket Number		PAT 989W-2	

U.S. PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S. PATENT APPLICATION PUBLICATIONS						Remove
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS								Remove
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button.

Add

NON-PATENT LITERATURE DOCUMENTS			Remove
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	10596024
Filing Date	2007-05-15
First Named Inventor	Elzbieta MIETKIEWSKA
Art Unit	1638
Examiner Name	KUMAR, VINOD
Attorney Docket Number	PAT 989W-2

1	MIETKIEWSKA et al., "Cloning and functional characterization of the fatty acid elongase 1 (FAE1) gene from high erucic <i>Crambe abyssinica</i> cv. Prophet", Plant Biotechnology Journal, June 12, 2007, pp. 636 - 645, Vol. 5, Issue 5, Blackwell Publishing Ltd.	<input type="checkbox"/>
2	KATAVIC et al., "Improving Very Long Chain Fatty Acid content in Brassica oilseeds: Studies and manipulations of microsomal elongases", Recent Research Developments in Biochemistry, 2004, pp. 43 - 52, Vol. 5, Research Signpost.	<input type="checkbox"/>
3	KATAVIC et al., "Restoring enzyme activity in nonfunctional low erucic acid Brassica napus fatty acid elongase 1 by a single amino acid substitution", Eur J Biochem, Nov. 2002, pp. 5625 - 5631, Vol. 269 (22).	<input type="checkbox"/>
4	KATAVIC et al., "Improving erucic acid and oil content in high erucic acid germplasm: Targets and strategies", Recent Research Developments in plant biology, 2001, pp. 131 - 142, Vol. 1.	<input type="checkbox"/>
5	KATAVIC et al., "Improving Erucic Acid Content in Rapeseed through Biotechnology What can the Arabidopsis FAE and the Yeast SLC - Genes Contribute?", Crop Sci., May - June 2001, pp. 739 - 747, Vol. 41.	<input type="checkbox"/>
6	KATAVIC et al., "Biotechnological Aspects: Fatty Acids, Utility of the Arabidopsis FAE I and yeast SLC I-I genes for improvements in erucic acid and oil content in rapeseed", Biochemical Society Transactions, July 2000, pp. 935 - 937, Vol. 28, part 6.	<input type="checkbox"/>
7	PUYAUBERT et al., "Acyl-CoA elongase, a key enzyme in the development of high-erucic acid rapeseed?", Eur. J. Lipid Sci. Technol., April 2005, pp. 263 - 267, Vol. 107, Issue 4, WILEY-VCH Verlag GmbH & Co. KGaA, Weinheim.	<input type="checkbox"/>
8	KANRAR et al., "Modification of erucic acid content in Indian mustard (Brassica juncea) by up-regulation and down-regulation of the Brassica juncea FATTY ACID ELONGATION1 (BjFAE1) gene", Plant Cell Rep., Published Online December 2005, pp. 148 - 155, Vol. 25, Springer-Verlag.	<input type="checkbox"/>
9	HAN et al., "Functional characterization of β -ketoacyl-CoA synthase genes from Brassica napus L.", Plant Molecular Biology, 2001, pp. 229 - 239, Vol. 46, Kluwer Academic Publishers, Netherlands.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button [Add](#)

EXAMINER SIGNATURE

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10596024
Filing Date	2007-05-15
First Named Inventor	Elzbieta MIETKIEWSKA
Art Unit	1638
Examiner Name	KUMAR, VINOD
Attorney Docket Number	PAT 989W-2

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.